

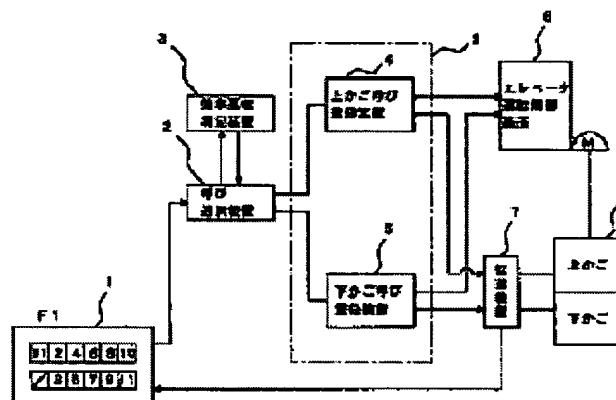
# CONTROL DEVICE FOR DOUBLE DECK ELEVATOR

**Patent number:** JP10194610  
**Publication date:** 1998-07-28  
**Inventor:** TANABE NORIMICHI  
**Applicant:** TOSHIBA CORP  
**Classification:**  
 - international: B66B1/18  
 - european:  
**Application number:** JP19970016012 19970114  
**Priority number(s):**

## Abstract of JP10194610

**PROBLEM TO BE SOLVED:** To effectively control upper and lower cars so that a specified destination floor can be registered at any floor.

**SOLUTION:** An effective operation judging device 3 judges to which car out of an upper car and a lower car is most suitable when destination call must be transferred to one of them for each destination call set by the destination floor button 1 installed in a hall on a specified floor, and a call selection device 2 selects the car suitable for the destination call set by the destination floor button 1 based on the judgment of the effective operation judging device 3. A call registering device 9 registers the destination calls selected by the call selection device 2 individually and transfers them to an elevator controlling device 6. On the other hand, a transferring device 7 divides the destination calls registered by the call registering device 9 into the upper and lower cars and transfers them separately.



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